

Docket No. 534334-020

DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name; that

I verily believe I am the original, first and sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are named below) of the invention entitled:

| | RA | DIO FREQUENCY | TUNER | | |
|--|--|---|-------------------|------------|-----------------|
| described and | claimed | | | | |
| · ; | as U.S. Application and as amendede that I have reviee | cation filed Serial No ewed and understand | I the contents of | | |
| I acknowledge | e the duty to disclo | as filed and as amend se information which e 37, Code of Federal | n is material to | the exam | |
| | | PRIORITY CLA | | , | |
| foreign applic below any for that of the app | ation(s) for patent of | mefits under title 35, or inventor's certification for patent or inventoriority is claimed. | te listed below a | and have | also identified |
| Prior Foreign | | | | Priority (| Claimed |
| 0029564.2 | GB | $\frac{05/12/00}{25.5.87}$ | | X | |
| Number | Country | Day/Mo/Yr | | Yes | No |
| 0110607.9 | GB | 01/05/01 | | X | _ |
| Number | Country | Day/Mo/Yr | | Yes | No |
| | n the benefit under plication(s) listed be | Title 35, United Stalow. | tes Code, §119(| e) of any | United States |
| App | lication No. | | Filing Date | | |
| App | lication No. | | Filing Date | | |

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

| | Application Serial No. | Filing Date | Status | |
|--|--|---|--------|--|
| Application Serial No. | | Filing Date | Status | |
| I | appoint | | | |
| And the state of t | Theodore D. Lienesch Mark P. Levy Douglas E. Erickson James R. Eley Jason D. [Vierra-]Eisenberg Michael J. Nieberding Steven J. Elleman John M. Mueller John F. Kane | Reg. No. 28,235 Reg. No. 27,922 Reg. No. 29,530 Reg. No. 36,790 Reg. No. 43,447 Reg. No. 39,316 Reg. No. 41,733 Reg. No. 44,248 Reg. No. 44,815 | | |

my attorneys with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith. Address all telephone calls to (937) 443-6958. Address all correspondence to: Thompson Hine LLP, 2000 Courthouse Plaza N.E., 10 W. Second Street, Dayton, Ohio 45402-1758, Attention: Theodore D. Lienesch.

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under §1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date

Full name of first Inventor – Nicholas Paul Cowley

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Citizenship: GB

Inventor's Signature

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| Full name of second I | nventor – Lance Trodd | | |
|-----------------------|---|------|--|
| Inventor's Signature | Date | Date | |
| Citizenship: GB | on Street, Swindon, Wiltshire, United Kingdom c/o Zarlink Semiconductor Limited, Cheney Manor, Swindon Wiltshire SN2 2QW, United Kingdom | | |

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